

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. Contract ID Code Cost-Plus-Fixed-Fee	Page 1 Of 5						
2. Amendment/Modification No. P00018		3. Effective Date 2004FEB24		4. Requisition/Purchase Req No. SEE SCHEDULE		5. Project No. (If applicable)					
6. Issued By TACOM WARREN BLDG 231 AMSTA-AQ-ABGA JANET JOUDAS (586)574-7273 WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: JOUDASJ@TACOM.ARMY.MIL				Code W56HZV		7. Administered By (If other than Item 6) OFFICE OF NAVAL RESEARCH SEATTLE REGIONAL OFFICE 1107 NE 45TH ST., SUITE 350 SEATTLE WA 98105-4631				Code N66018	
				SCD C		PAS NONE		ADP PT N66018			
8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) NEW MEXICO INSTITUTE OF MINING & TECHNOLOGY 801 LEROY PLACE SOCORRO, NM. 87801-4796						<input type="checkbox"/>		9A. Amendment Of Solicitation No.			
						<input type="checkbox"/>		9B. Dated (See Item 11)			
						<input checked="" type="checkbox"/>		10A. Modification Of Contract/Order No. DAAE07-99-C-L063			
TYPE BUSINESS: Other Nonprofit						<input type="checkbox"/>		10B. Dated (See Item 13) 1999SEP29			
Code 4B850		Facility Code									
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS											
<input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing items 8 and 15, and returning _____ copies of the amendments: (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.											
12. Accounting And Appropriation Data (If required) NO CHANGE TO OBLIGATION DATA											
13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS It Modifies The Contract/Order No. As Described In Item 14.											
KIND MOD CODE: 8											
<input type="checkbox"/> A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A. The Changes Set Forth In Item 14 Are Made In											
<input type="checkbox"/> B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b).											
<input type="checkbox"/> C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of:											
<input checked="" type="checkbox"/> D. Other (Specify type of modification and authority) Mutual Agreement of Both Parties											
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return _____ copies to the Issuing Office.											
14. Description Of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) SEE SECOND PAGE FOR DESCRIPTION											

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name And Title Of Signer (Type or print)		16A. Name And Title Of Contracting Officer (Type or print) DEREK MCALEER MCALEERD@TACOM.ARMY.MIL (586)574-7197	
15B. Contractor/Offeror (Signature of person authorized to sign)	15C. Date Signed	16B. United States Of America By _____ /SIGNED/ (Signature of Contracting Officer)	16C. Date Signed 2004FEB24

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAE07-99-C-L063 MOD/AMD P00018	Page 2 of 5
Name of Offeror or Contractor: NEW MEXICO INSTITUTE OF MINING & TECHNOLOGY		

SECTION A - SUPPLEMENTAL INFORMATION

Modification P00018

- 1. The purpose of this modification is to extend the period of performance at no additional cost to the Government.
- 2. The period of performance under CLIN 0008 (Section C.3 through C.5 of the Scope) is extended through 31 Dec 04.
- 3. Section C.5.1 is updated to reflect the new period of performance as 31 Dec 04 and is attached herein.
- 4. Section F.1.3 is amended to reflect the extension and is attached herein.
- 5. All other terms and conditions remain unchanged.

*** END OF NARRATIVE A 011 ***

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SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

C.1 SCOPE OF WORK

C.1.1 The contractor, acting as an independent contractor and not as an agent of the Government, shall provide the necessary personnel, facilities, materials and services to complete the effort described in the Statement of Work (ATTACHMENT 002) for Phase I - Baseline Tests.

C.1.2 CLIN 0003 Option Effort - Phase II

C.1.2.1 The Contractor shall complete the effort described in the Statement of Work (ATTACHMENT 002), Phase II - Effect on Miss Distance.

C.1.3 CLIN 0004 Option Effort - Phase III

C.1.3.1 The Contractor shall complete the effort described in the Statement of Work (ATTACHMENT 002), Phase III-Effect of Charge Size.

C.1.4 CLIN 0005 Option Effort - Phase IV

C.1.4.1 The Contractor shall complete the effort described in the Statement of Work (ATTACHMENT 002), Phase IV-Evaluation of Miss Distance and Charge Size.

C.1.5 CLIN 0006 Option Effort - Phase V

C.1.5.1 The Contractor shall complete the effort described in the Statement of Work (ATTACHMENT 002), Phase V-Effectiveness of Counter Munitions.

C.2 DATA DELIVERABLES

C.2.1 The contractor shall submit Program Progress Reports (A001)and a Contract Summary Report (A002) in accordance with the requirements of Exhibit A, Contract Data Requirements List (DD Form 1423-1).

C.3 SUPPLEMENTAL SCOPE

C.3.1 The contractor shall provide the personnel, facilities, materials and services to further develop and test their focused blast/frag active protection countermeasure (FBF AP-CM). Factoring in effective offset distances and locations and other design plus performance factors that effectively disrupt the tested tank fired rounds, evaluate the previously conducted FBF AP-CM test results and, with the COTR's input and concurrence, down select to the three most promising FBF AP-CM designs.

C.3.2 The contractor shall provide the personnel, facilities, materials and services to further design and test the three improved versions of the down selected FBF AP-CM designs. Conduct tests and evaluate the results of tank fired 105 mm KE and HEAT rounds against the three selected FBF AP-CM's.

C.3.3 The contractor shall provide the personnel, facilities, materials and services to further design and test the three improved versions of the down selected FBF AP-CM designs. Conduct tests and evaluate the results of direct fired anti-tank missiles (ATGMs) and rocket propelled grenades (RPGs) against the three selected FBF AP-CM's.

C.3.4 The contractor shall provide the personnel, facilities, materials and services to conduct tests and evaluations of five other AP-CM designs, provided by TARDEC (in addition to their selected FBF AP-CM designs) against tank fired 105mm and 120 mm KE and HEAT rounds and anti-tank missiles (ATGMs) and rocket propelled grenades (RPGs).

C.4 DATA DELIVERABLES

C.4.1 The contractor shall submit a Final Technical Report (A001) and in accordance with the requirements of Exhibit A, Contract Data Requirements List (DD Form 1423-1).

C.5 PERIOD OF PERFORMANCE

C.5.1 The period of performance will be through 31 Dec 04.

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*** END OF NARRATIVE C 002 ***

SECTION F - DELIVERIES OR PERFORMANCE

F.1 PERIOD(S) OF PERFORMANCE

F.1.1 The period of performance for the Base effort (Phase I) shall be through 30 September 2001.

F.1.2 Performance for each Option exercised under this contract, including preparation and delivery of all reports, shall be completed in accordance with the time frames specified below:

Option	Title	Period of Performance
Option 1	Phase II-Effect on Miss Distance	30 September 2001
Option 2	Phase III-Effect on Charge Size	30 September 2001
Option 3	Phase IV-Evaluation of Miss Distance and Charge Size	30 September 2001
Option 4	Phase V-Effectiveness of Counter Munitions	30 September 2001

F.1.3 The period of performance for the Scope of work as defined under C.3 through C.5 of this contract, including preparation and delivery of all reports, shall be completed by 31 Dec 04.

*** END OF NARRATIVE F 001 ***